

associated criminal activity in addition to the negative economic, political, environmental, and ethical dimensions of this illicit activity.

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Nov. 8, 2012:

Secretary Clinton

delivers remarks at the Partnership Meeting on Wildlife Trafficking at the Department of State.





COMBATING WILDLIFE TRAFFICKING

Respect and Protect



To fight elephant poaching, the Big Life Foundation has placed 250 rangers, 21 outposts and 14 patrol vehicles across the 2-million acre Amboseli ecosystem in Kenya and Tanzania.

© Big Life Foundation

Illicit trade in threatened and endangered species is a multibillion-dollar business, and the increasingly intense demand for products derived from Africa's and South Asia's iconic land animals — elephants, rhinoceroses and tigers — threatens peace and security in both regions.

Loss of biodiversity affects freshwater supplies and food production, and it robs local communities of economic resources. In developing countries, rural families often depend on local wild animals

and plants for economic needs. Tourism revenue, for example, may be lost if developing nations cannot depend on their unique species to draw visitors.

High demand, combined with difficult enforcement issues, attracts transnational criminal networks also involved in money laundering and trafficking in arms and narcotics. High prices for wild-life products breed corruption, threatening the rule of law and thwarting economic development in supply countries.

Black rhinos are critically endangered, and strong demand for rhino horn poses a constant threat to the small populations. © Robert Harding World Imagery/Alamy



Respect and Protect

While it is impossible to precisely track these animal populations, illicit killings are reaching crisis proportions. There are only about 25,000 rhinos on earth, down from 600,000 in the mid 20th century. In South Africa, where most rhinos live, a rhino is killed every 13 hours for its horn. There are roughly 600,000 elephants in Africa, one third the number a few decades ago. Experts estimate that 25,000 African elephants were killed in 2011 for their ivory. (There are no reliable numbers on elephants in South Asia.) Fewer tigers are being killed, yet there is a conservation crisis. Today roughly 3,200 tigers remain in the wild, 3 percent of the number a century ago. Tigers have become extinct in 11 out of the 24 Asian countries where they once thrived.

Local rangers and law enforcement authorities often are no match for poachers armed with AK-47s and grenade launchers or the trafficking networks that try to corrupt government officials to facilitate moving the poached animal parts across borders. Authorities warn that in some countries proceeds from poached wildlife likely finance the purchase of weapons and ammunition, exacerbating regional conflict.

Wildlife trafficking also may pose a public health risk. Up to 75 percent of human diseases — such as SARS, avian influenza or Ebola virus — may be caused by infectious agents transmitted from animals to humans. The illicit trade of animals or their parts bypasses public health controls and can put human populations at risk for disease, according to officials from the State Department's Bureau of Oceans, Environment and Science.

In the early 1990s, the trade in tiger bone for traditional medicines became a major threat. © incamerastock/Alamy



U.S. VETERINARIAN WORKS TO SAVE CAMEROON'S ELEPHANTS

Mike Loomis has been returning to the wilds of the Cameroon each year for 15 years because he loves elephants and wants to save them.

Loomis and team collar an elephant in Mt. Cameroon National Park.

©North Carolina Zoological Park



"I am passionate about elephant conservation," says the chief veterinarian at the North Carolina Zoological Park, "and I really like the country of Cameroon and the people of Cameroon. I enjoy the fieldwork. Physically it's difficult, but it's all worth it."

As part of his job at the North Carolina Zoological Park, Loomis, who also teaches zoological medicine at North Carolina State University's College of Veterinary Medicine, developed and now coordinates an elephant conservation project in Cameroon.

An estimated 1,000 to 5,000 African elephants remain in Cameroon. Populations have been decimated by poachers seeking ivory tusks and human populations encroaching on elephant habitats. To save the elephants, Loomis and a team that includes Cameroon officials and wildlife experts spend two months each year tracking and collaring elephants.

"By understanding the movement patterns of the elephants, we are getting an idea of when they leave protected areas and where they go when they leave the protected areas," Loomis said.

Respect and Protect

"Just Say No"

Authorities point to strong demand for specific wildlife products as a prime catalyst of trafficking, so many efforts to stop trafficking include campaigns directed toward consumers.

For example, with funding from the U.S. Agency for International Development, FREELAND Foundation runs awareness campaigns using videos, posters, bill-boards, websites and a mobile education unit in parts of the world where demand for products from endangered species is high.

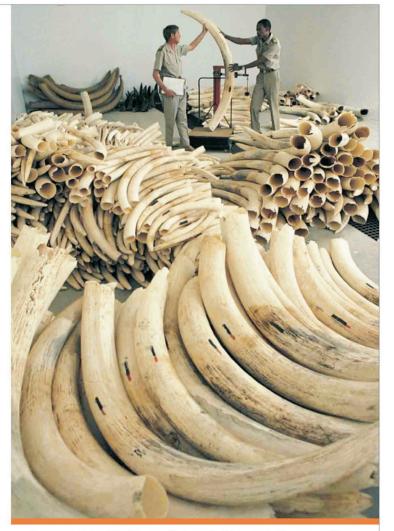
Economic incentives, cultural or religious practices, and simple lack of consumer awareness contribute to the demand. Reversing traditional practices and resisting social pressures are difficult, but the long-term consequences of failure may be devastating.

Ivory is prized for jewelry, ornaments and religious carvings and is valued as a luxury item. A surge in rhino killings has been partially attributed to unsubstantiated claims of the horn as a cure for cancer, hangovers and impotence, among other maladies. Tigers are hunted for decorative items such as wall and floor coverings, as souvenirs and curios, and for traditional medicines.

The flow of ivory from Africa to East Asia has been estimated at 72 tons per year, worth \$62 million, and equivalent to 7,000 elephants. The price of powdered rhino horn has reached \$20,000 to \$30,000 per kilo, and tiger skins retailed for up to \$20,000 in 2009.

Of the fewer than 5,000 black rhinos remaining in Africa, one type, the Western Black Rhino, was declared extinct in 2011. © Images of Africa Photobank/Alamy





Exact amounts are difficult to quantify, but authorities estimate the amount of ivory seized in 2011 at nearly 24 metric tonnes.

Stockbyte/Thinkstock

Organized criminal networks are attracted to wildlife trafficking for high profitability and low risk of prosecution. In the international management of shipments, criminals do not hesitate to use violence, or threats of violence, against those who may stand in their way. Despite coordinated international efforts to stop wildlife trafficking, the threat continues because demand is high and there is money to be made.

What Is Being Done to Stop Wildlife Trafficking?

Many governments, intergovernmental bodies, law enforcement organizations and nongovernmental conservation groups are working to end wild-life trafficking. More than 170 nations adhere to the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES), which sets



India's tiger reserves have helped stabilize numbers, but poaching in recent years puts the Bengal tiger at risk. ©blickwinkel/Alamy

standards aimed at ensuring that international wildlife trade does not threaten the survival of any species of wild animal or plant. In 1973, the United States was among the 21 original signatories.

In 2005, the U.S. Department of State created the Coalition Against Wildlife Trafficking to coordinate anti-trafficking efforts among U.S. and foreign government agencies, international organizations, non-governmental organizations (NGOs) and the private sector. The strategy has four main objectives:

- Improve enforcement capacity;
- · Reduce consumer demand;

- Implement tougher wildlife crime penalties; and
- Catalyze political will among supply and demand countries.

A primary focus has involved building a global system of regional wildlife enforcement networks, including the Association of Southeast Asian Nations Wildlife Enforcement Network in Thailand and the South Asia Wildlife Enforcement Network in Nepal. In April 2012, several Central African countries agreed to establish a wildlife enforcement network.

The networks work closely with law enforcement organizations through the International Consortium on Combating Wildlife Crime and with major conservation organizations, including the International Union for Conservation of Nature, Wildlife Conservation Society, World Wildlife Fund, TRAFFIC International, International Fund for Animal Welfare, Conservation International, African Wildlife Foundation, Wild-Aid and FREELAND Foundation.

While governments and NGOs struggle with political, economic and conservation issues, they agree that the most effective way to reduce wildlife trafficking and its devastating effects is to cut the consumer demand for products derived from scarce wildlife.



Resources from IIP Digital U.S. Department of State

eJournal USA: Go Wild! Coming Together for Conservation



Every year, thousands of animal species become extinct. Animals that once roamed the Earth in abundance are permanently disappearing from our planet at a heart-stopping pace. Scientists estimate that the current rate of extinction is 1,000 times greater than it would normally be because of one factor. What has caused this rapid rise in extinctions? The alarmingly simple answer: humans.

http://iipdigital.usembassy.gov/st/english/publication/2012/11/20121116138806.html#axzz2DxxK0hjV

U.S. Awards Wildlife Conservation Grants for 60 Countries
24 February 2012

U.S. Agency Partners to Preserve Hemispheric Animals, Habitat 26 March 2012

U.S. Partners with Asian, Near Eastern Countries to Save Wildlife 26 April 2012

On May 18, Americans Go a Little Wild 16 May 2012

Study of Nepalese Tigers Suggests New Conservation Methods
04 September 2012





Useful websites:



http://www.fws.gov/endangered/laws-policies/index.html

The Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)

http://www.cites.org/

CITES is an international agreement between governments. Its aim is to ensure that international trade in specimens of wild animals and plants does not threaten their survival.

The Coalition Against Wildlife Trafficking (CAWT)

http://www.cawtglobal.org/india/

CAWT aims to focus public and political attention and resources on ending the illegal trade in wildlife and wildlife products. Initiated in 2005, CAWT is a unique voluntary public-private coalition of like-minded governments and organizations sharing a common purpose. The Government of India is represented in CAWT by its Ministry of Environment and Forests, which also manages Project Tiger

Conservation Force

http://www.conservationforce.org/about.html

Conservation Force is a 501(c)(3) non-profit charitable public foundation. It is an international organization with partners worldwide. Its exempt purposes are wildlife conservation, education, research and serving the greater public good.

Association of Southeast Asian Nations' Wildlife Enforcement Network

http://www.asean-wen.org/

ASEAN-WEN is the world's largest wildlife law enforcement network that involves police, customs and environment agencies of all 10 ASEAN countries.



Photo Galleries:

Wildlife at Risk

http://iipdigital.usembassy.gov/st/english/gallery/2012/03/201203292992.html#axzz2BJwr213M 30 March 2012: This photo gallery presents animal species that are endangered to some degree.

Biodiversity

http://iipdigital.usembassy.gov/st/english/gallery/2012/03/201203292969.html#axzz2BJwr213M 30 March 2012: As stewards of earth's biodiversity, we humans should protect and conserve the incredible richness and variety of its ecosystems.

Note: Links to web sites in this listing are for the convenience of the user and should not be construed as an endorsement of the views contained therein. URLs are current as of November 2012.



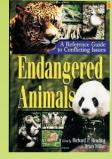


Ebooks available at ebrary

http://elibraryusa.state.gov

Wildlife-Habitat Relationships: Concepts and Applications

by Michael L. Morrison, Bruce G. Marcot and William R. Mannan.
Island Press, 2006



Endangered Animals: A Reference Guide to Conflicting Issues

by Richard P. Reading and Brian Miller. Greenwood Press, 2000



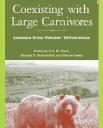
Animal Underworld: Inside America's Black Market for Rare and Exotic Species

by Alan Green. Public Affairs, 2006



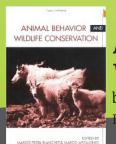
Mad about Wildlife: Looking at Social Conflict over Wildlife

by Ann Herda-Rapp and Theresa L. Ann. Brill Academic Publishers, 2005



Coexisting with Large Carnivores: Lessons from Greater Yellowstone

by Denise Casey, Murray Rutherford and Tim Clark. Island Press, 2005



Animal Behavior and Wildlife Conservation

by Marco Festa-Bianchet and Marco Apollonio.

Island Press, 2003

